

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:05 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 009 Const Calendar Day: 151 Date: 06-Feb-2010 Saturday

Inspector Name: He, Philip Title: Transportation Engineer

Inspection Type:

Shift Hours: 07:00 am 04:00 pm Break: Over Time: 08:00

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 17-Feb-10 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Adjusting the lateral position of OBG L1E, disengage the pusher frame and the cradle of L1E

☐**04-0120F4 Bid Item: 056 E-L01-OBG.056 E Line Lift 01 OBG Erect structural steel**

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

General Comments 056 E-L01-OBG.056

Very windy day, shower on and off.

☐

Disconnect the pusher frame from the cradle frame of L1E started from 8am.

There are about 12 iron workers, 1 superintendent and 4 ABF engineers working on site.

About 8:35am, contractor start to jack up the cradle and to remove the shims from the Pedestal in order to lower the OBG lift L1E to adjust the elevation.

From about 12:45pm, the contractor started to adjust the lateral position of the box girder. 6 later on each side of the box and 4 engineers are working on the pumps of the jacking system both sides at the same time. Finished adjusting on 2:45pm. All the highest pressure from the jacks has been recorded and put in the form.

Seismic stops for all 4 locations for L1E have been installed and shims have been put in. The forms of it have been signed by both ABF engineer John and CT staff Masoud Modanlou.

Attachment

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name He, Philip

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Adjusting the shims in the pedestal



Disconnect push frame to the L1E cradle frame



Install seismic stop

Disconnect push frame to the L1E cradle frame

Pretension the bolts at seismic shear plate

Install seismic stop

Daily Diary Report by Bid Item

Job Name: 04-0120F4

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Saturday



Pressure gauge reading



Pressure gauge reading